

12-17-99

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE



PATENT APPLICATION of
Habib Riaz
Zulfiquar Sayeed
Dunmin Zheng



CASE 5-13-5

TITLE A Cluster Frame Synchronization Scheme For A Satellite
Digital Audio Radio System

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR § 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

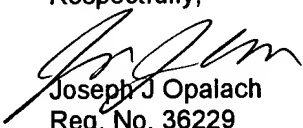
Specification
19 Informal Sheets of drawing(s)
1 Assignment with Cover Sheet
Declaration and Power of Attorney

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	26 - 20 =	6	x \$18 =	\$108
Independent Claims	6 - 3 =	3	x \$78 =	\$234
Multiple Dependent Claims, if applicable			+ \$260 =	\$0
Basic Fee				\$760
			TOTAL FEE	\$1102

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$1102, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

Please address all correspondence to **Docket Administrator (Room 3C-512), Lucent Technologies Inc., 600 Mountain Avenue, P.O. Box 636, Murray Hill, New Jersey 07974-0636**. However, telephone calls should be made to me at 732-949-1708.

Respectfully,


Joseph J. Opalach
Reg. No. 36229
Attorney for Applicant(s)

Date: December 16, 1999

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number EJ689579455 US
Date of Deposit December 16, 1999
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being deposited with the United States Postal
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